



Inspection Form

Form WMSC-IR-1

Washington Metrorail Safety Commission

Agency/Department Information

Inspection Date	YYYY	MM	DD	Report Number	20210224-WMATA-KEK-06		
	2021	02	24				
Rail Agency Name	Washington Metropolitan Area Transit Authority			Rail Agency Department	Signals & ATC	Sub- Department	ATCIN
Rail Agency Department Contact Information	Name		Email		Office Phone		Mobile Phone
	[REDACTED]		[REDACTED]		[REDACTED]		[REDACTED]
Inspection Location	Virtual						

Inspection Summary

Inspection Activity #	1	2	3	4	5	6
Activity Code	STC-RR-QAI					
Inspection Units	ATC REAM Rep Nov – Dec 2020					
Inspection Subunits	0					
Defects (Number)	0					
Recommended Finding	NO					
Remedial Action Required¹	NO					
Recommended Reinspection	NO					

Activity Summaries

Inspection Activity #	1	Inspection Subject	Records Review – Q&A				Activity Code		STC	RR	QAI
Job Briefing Employee Name/Title	N/A		Accompanied Inspector?	N/A	Out Brief Conducted	NO	Time	1:26(p)	Outside Shift	NO	
Related Reports	ATC Performance		Related CAPS / Findings								
Related Rules, SOPs, Standards, or Other	Ref	Rule or SOP		Standard		Other / Title		Checklist Reference			
	PTASP 2020										
	ATCM Control Policy 1.0										
Inspection Location	Main Track	Yard	Station	OCC	RTA Facility	WMSC Office	Track Type	At-grade	Tunnel	Elevated	Interlock
	X	X	X					X	X	X	X
Line(s)	WMATA SYSTEM	Track Number	N/A	Chain Marker and/or Station(s)			From		To		
							System Wide		System Wide		
	All Lines										
Description	PURPOSE: Review of WMATA Reliability Engineering and Asset Management ATC Performance for January 2021. ATCM Current Month's Reliability Performance Metrics and Reliability Factors Report.							Number of Defects		0	
								Recommended Finding?		NO	
								Redial Action Required?		NO	

¹ The rail transit agency must provide WMSC with the necessary evidence (e.g. maintenance work order system records, photos, documentation, records, data, or other evidence) to close out the Remedial Action. Closeout of Remedial Actions may also be subject to ongoing WMSC verification inspections to ensure corrections are sufficient and effective.

Inspector in Charge – Signature	02/24/2021
KEMMERY ELAENE KENDRICK	
Inspector in Charge – Name	Inspection Team
KEMMERY E. KENDRICK	WASHINGTON METRO SAFETY COMMISSION (WMSC) - SIGNALS & AUTOMATIC TRAIN CONTROL SUBJECT MATTER EXPERT



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	<p><u>GOVERNING COMPLIANCE STANDARD:</u> Office of Reliability Centered Maintenance Planning (RCMP), Reliability Engineering and Performance Analysis (REPA)</p> <p><u>NOTABLE ITEMS:</u></p> <p>(1) Trend analysis showing trends from FY20 vs. FY21</p> <ul style="list-style-type: none"> - Revenue service reduced due to Covid-19 service cuts showing significant reduction in failures of ATC & Signals components wayside as much as 50%. - Failures causing delays to have also reduced by 50% due to service cuts within WMATA system. - Ongoing system upgrades are being implemented during this time, in preparation for returning to full service in the future. 	Recommended Reinspection?	NO
Remedial Action	NONE		